UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,700	09/30/2004	Kevin S. Petrarca	FIS920040258US1	5699
32074 7590 12/10/2009 INTERNATIONAL BUSINESS MACHINES CORPORATION DEPT. 18G PL. DG. 2021 492			EXAMINER	
			NGUYEN, TRAM HOANG	
BLDG. 321-482 2070 ROUTE 52		ART UNIT	PAPER NUMBER	
HOPEWELL JUNCTION, NY 12533			2818	
			NOTIFICATION DATE	DELIVERY MODE
			12/10/2009	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

EFIPLAW@US.IBM.COM

	Application No.	Applicant(s)		
N. C. Al. I.	10/711,700	PETRARCA ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	TRAM H. NGUYEN	2818		
The MAILING DATE of this communication app				
This application is abandoned in view of:				
Applicant's failure to timely file a proper reply to the Office     (a) ☐ A reply was received on (with a Certificate of № period for reply (including a total extension of time of)	failing or Transmission dated month(s)) which expired on	), which is after the expiration of the		
(b) A proposed reply was received on, but it does	·			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee);			
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-		
(d) ⊠ No reply has been received.				
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>	5). received on (with a Certifica	ate of Mailing or Transmission dated		
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$		
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.			
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-month <b>բ</b>	period set in, the Notice of		
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.				
(b) $\square$ No corrected drawings have been received.				
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire interest, or all of		
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity under 37 CFR		
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair</li> </ol>		e the period for seeking court review		
7. ☐ The reason(s) below:				
	/DAO H NGUYEN/ Primary Examiner, Art Uni	t 2818		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20091205 Part of Paper No. 20091205